Repair of NHs

546. SHRI O.T. LEPCHA: Will the Minister of SHIPPING, ROAD TRANSPORT AND HIGHWAYS be pleased to state:

(a) whether a number of National Highways in the country are in need of extensive repair;

(b) if so, the details thereof, Highway-wise/State-wise;

(c) whether it is a fact that NH-31A and Indira Bypass Road in Gangtok (Sikkim) are in very deteriorated and bad condition since the last five years;

(d) if so, the reasons therefor, and the reaction of Border Roads Organization thereto; and

(e) the details of proposals formulated by Government for repair and maintenance of the above roads of Sikkim?

THE MINISTER OF STATE IN THE MINISTRY OF SHIPPING, ROAD TRANSPORT AND HIGHWAYS (SHRI K.H. MUNIYAPPA): (a) and (b) There have been damages on some National Highways in various states due to floods, rains, etc. The State-Wise details of the National Highways affected, and the types of damages are given in Statement (*See* below).

(c) to (e) NH-31 A is not in deteriorated condition. However, the condition of the road is bad only in about 200 metre stretch from km 20.80 to km 21.00 due to construction of Teesta Low Dam by National Hydroelectric Power Corporation Limited. The above 200 metre damaged stretch is being kept in traffic worthy condition by the Border Roads Organization (BRO) through normal maintenance efforts. Improvement of NH-31A to two lane standards with paved shoulders has been included under Phase 'A' of the Special Accelerated Road Development Programme for North Eastern Region (SARDP-NE).

Indira Bypass is not a part of National Highway system and it is under the control of BRO. The BRO has reported that the Bypass has a recurring problem of land slides, which gets aggravated frequently due to unplanned drainage system of the buildings constructed on hill face. BRO has informed that provisions have been made for taking up works of strengthening of carriageway, construction of drains and cross drainage works, protective works, etc. during 2007-2008.

Statement

Statewise Details of damages to National Highways

Sl. No.	Name of the State	NH No.	Type of Damage
1	2	3	4
1.	Andhra Pradesh	9	Undulations, rutting
2.	Arunachal Pradesh	52, 52A, 153	Potholes, Surface Cracks, Rutting, Land Slides

1	2	3	4
3.	Assam	31, 31B, 31C, 36, 37, 37A, 38, 39, 44, 51, 52, 52A, 52B, 53, 54, 61, 62, 151, 152, 153, 154	Potholes, Surface Cracks, Rutting
4.	Bihar	28A, 28B, 30A, 31, 77, 80, 81, 82, 83, 85, 98, 99, 101, 102, 103, 104, 105, 106, 107, 110	Potholes, surface/ crust damage and failure at isolated locations
5.	Goa	4A, 17, 17A	Potholes,. erosion of side shoulders, damages to drains, clearing of land slides
6.	Haryana	21A, 71, 71A, 71B, 73	Potholes
7.	Himachal Pradesh	20, 21, 21A, 22, 70, 73A, 88	Potholes, slips, damage to retaining walls, collapse of Chakki Bridge and Chikni Bridge
8.	Jharkhand	6, 23, 31, 32, 33, 75, 78, 80, 98, 99, 100	Weathering of bitumen surface, potholes, crust failure
9.	Karnataka	9, 13, 17, 48, 63, 209, 212, 218	Pothols, cracks, rutting
10.	Kerala	17, 47, 47A, 49, 208, 212, 213, 220	Crust disintegration, undulations, extensive rutting, failure of crust
11.	Maharashtra	3, 6, 9, 13, 17, 50, 69, 204, 211, 222	Potholes, damage to wearing surface, erosion of side shoulders, damages to drains, land slides, damages to cross drainage works
12.	Manipur	39,53, 150, 155	Potholes, Surface Cracks, Rutting, Land Slides
13.	Meghalaya	40,44,51,62	Potholes, Surface Cracks, Rutting, Land Slides

1	2	3	4
14.	Mizoram	44A, 54, 54A, 54B, 150, 154	Potholes, Surface Cracks, Rutting, Land Slides
15.	Nagaland	36, 39, 61, 150, 155	Potholes, Surface Cracks, Rutting, Land Slides
16.	Orissa	5,6, 23, 42, 43, 75, 200, 201, 203, 203A, 215, 217, 224	Settlement, cracks, undulations, failure of crust, erosion of side shoulders
17.	Punjab	15, 72	Potholes
18.	Rajasthan	14, 15, 112	Collapse of some span of Jawai Bridge and Posaliya Bridge, submergence, breaching of section
19.	Sikkim	31A	Potholes, Surface Cracks, Rutting, Land Slides
20.	Uttrakhand	58, 72, 721A, 73, 74, 87, 87E, 94, 108, 109, 119, 121, 123, 125	Potholes, Slippage of roads portion, Land Slides, Damages to drains, Damages to culverts, cracks etc.
21.	West Bengal	31, 32, 35, 55, 60, 60A, 81, 117	Potholes, damage to shoulders and embankment etc.

Development of NHs in Kerala

547. SHRI THENNALA G. BALAKRISHNA PILLAI: Will the Minister of SHIPPING, ROAD TRANSPORT AND HIGHWAYS be pleased to state:

(a) the total amount spent for the development of National Highways in Kerala during the last five years; and

(b) the National Highway-wise brake-up thereof?

THE MINISTER OF STATE IN THE MINISTRY OF SHIPPING, ROAD TRANSPORT AND HIGHWAYS (SHRI K.H. MUNIYAPPA): (a) The total amount spent during last five years for the development of National Highways in Kerala is about Rs. 465.43 crores.

(b) Funds for the development of National Highways are allocated State-wise and not National Highway wise.